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0	For receiving Office use only			
0-1	International Application No.			
0-2	International Filing Date	***************************************		
0-3	Name of receiving Office and "PCT International Application"	,		
0-4	Form PCT/RO/101 PCT Request			
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)		
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty			
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)		
0-7	Applicant's or agent's file reference	04P359GAW000		
ı	Title of Invention	HIGH VOLTAGE PULSE GENERATING CIRCUIT		
11	Applicant			
11-1	This person is	applicant only		
II-2	Applicant for	all designated States except US		
II- 4	Name	NGK INSULATORS, LTD.		
II-5	Address	2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan		
II-6	State of nationality	Jb		
II-7	State of residence	JP		
11-8	Telephone No.	052-872-7726		
11-9	Facsimile No.	052-872-7726		
III-1	Applicant and/or inventor			
III-1-1	This person is	applicant and inventor		
III-1-2	Applicant for	US only		
III-1 -4	Name (LAST, First)	HATANO, Tatsuhiko		
III-1-5	Address	c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan		
III-1-6	State of nationality			
	State of residence	JP		
III-1-7	State of residence	JP		

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111-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
III-2-2	Applicant for	US only	
III-2-4	Name (LAST, First)	SAKUMA, Takeshi	
III-2- 5	Address	c/o NGK INSUALTORS, LTD., 2-56, Suda-	
		cho, Mizuho-ku, Nagoya-shi, Aichi 4678530	
		Japan	
111-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	CHIBA, Yoshihiro	
IV-1-2	Address	Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 Japan	
IV-1-3	Telephone No.	l -	
IV-1-4	Facsimile No.	03-3320-1353	
IV-1-6	Agent's registration No.	03-3320-1393 100077665	
IV-2	Additional agent(s)	additional agent(s) with same address as	
	, tanta agent(e)	first named agent	
IV-2-1	Name(s)	MIYADERA, Toshiyuki(100116676)	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	21 November 2003 (21.11.2003)	
VI-1-2	Number	2003-391768	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	

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VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	_	
VIII <u>-4</u>	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	4	✓
X-2	Description	18	-
IX-3	Claims	2	_
IX-4	Abstract	1	√
IX-5	Drawings	11	-
IX-7	TOTAL	36	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	3	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	CHIBA, Yoshihiro	
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative		
X-2-1	Name (LAST, First)	MIYADERA, Toshiyuki	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
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11-1	Date of receipt of the record copy by the International Bureau	